



JUL 07 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

356409.00100

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TC 4700

In re application of:

Olivier SUDRE, et al.

Serial No: 10/057,184

Filed: January 23, 2002

For: MONAZITE-BASED THERMAL BARRIER COATINGS

Art Unit: 1775

Examiner: Jennifer McNeil

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450, on  
3 July 2003

Date of Deposit  
Stefan J. Kirchanski

Name

Signature

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☒ Small entity status has been claimed. See 37 CFR § 1.27.  
☐ A certified copy of \_\_\_ Patent Application No. \_\_\_ filed \_\_\_ from which priority is claimed under 35 U.S.C. § 119 is enclosed.  
☐ A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.  
☐ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT	(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	43	43 **	0	LG=\$18 SM=\$9	\$(FEE) \$ 0
INDEPENDENT CLAIMS FEE	3	3 ***	0	LG=\$84 SM=\$42	\$(FEE) \$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS				LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140	\$ 0
				TOTAL	\$ 0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ A check in the amount of \$\_\_\_ to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**  
☐ A check in the amount of \$\_\_\_ to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**  
☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-2567, referencing docket number 356409.00100. **A copy of this sheet is enclosed.**  
☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims  
☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
REED SMITH CROSBY HEAFEY

By: Stefan J. Kirchanski

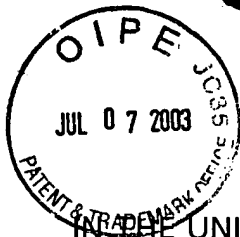
Stefan J. Kirchanski

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Attorney for Applicant(s)

Date: 3 July 2003

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# 7 / amdt  
B

PATENT

Docket No. 356409.00100  
(Former Docket No. 26409.00100)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

SUDRE, Olivier, et al.

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Date of Deposit

Stefan J. Kirchanski

Name

*Stefan J. Kirchanski*

**AMENDMENT (Revised Format 25 February 2003)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated 3 March 2003, the time for response  
having been extended from 3 June to 3 July 2003 by the enclosed petition and fee  
authorization, please amend the above-identified application as follows: